OIPE IAP13 DEC 12 2005 PATENT & TRADEMARK OFFICE

FIG. 1

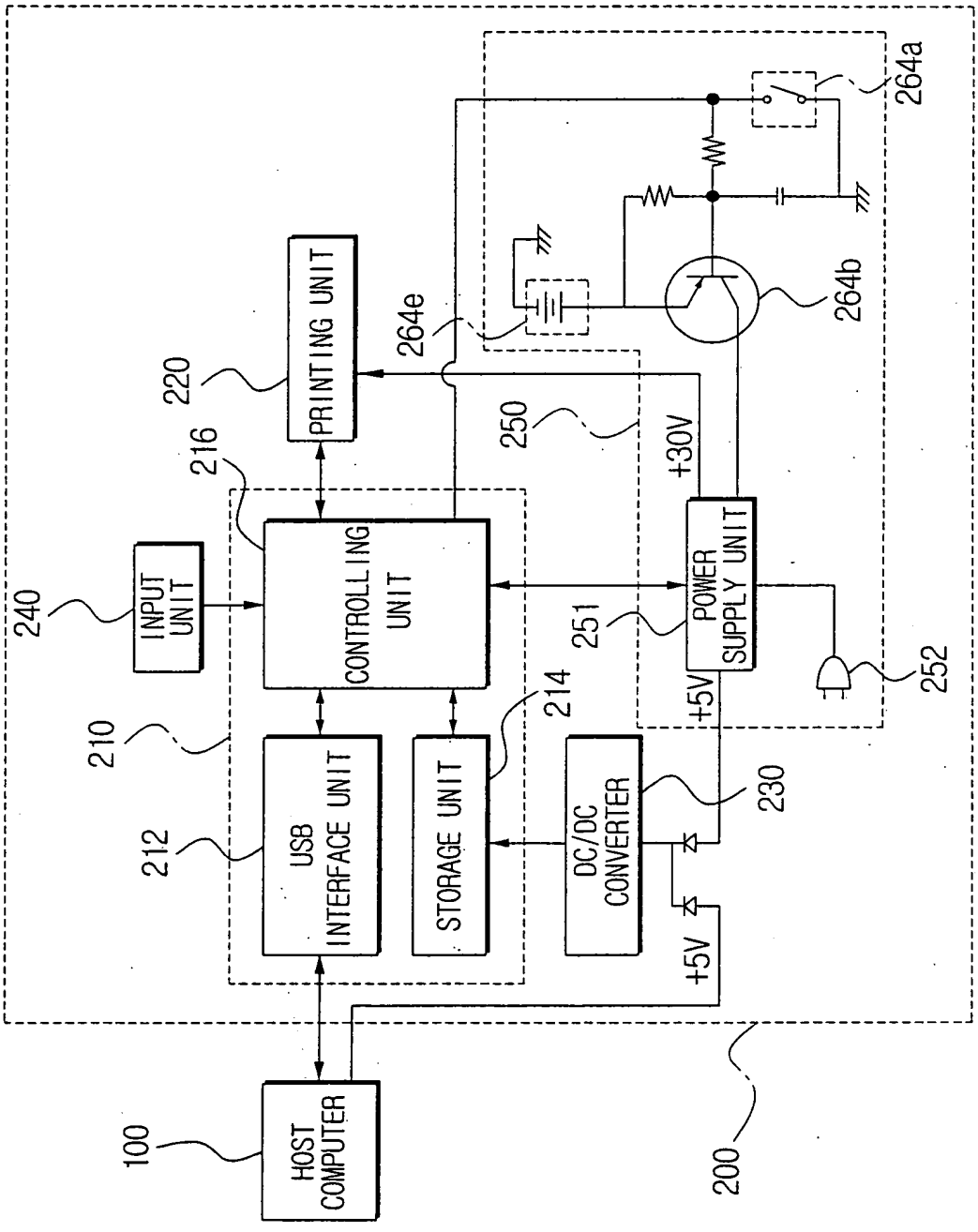
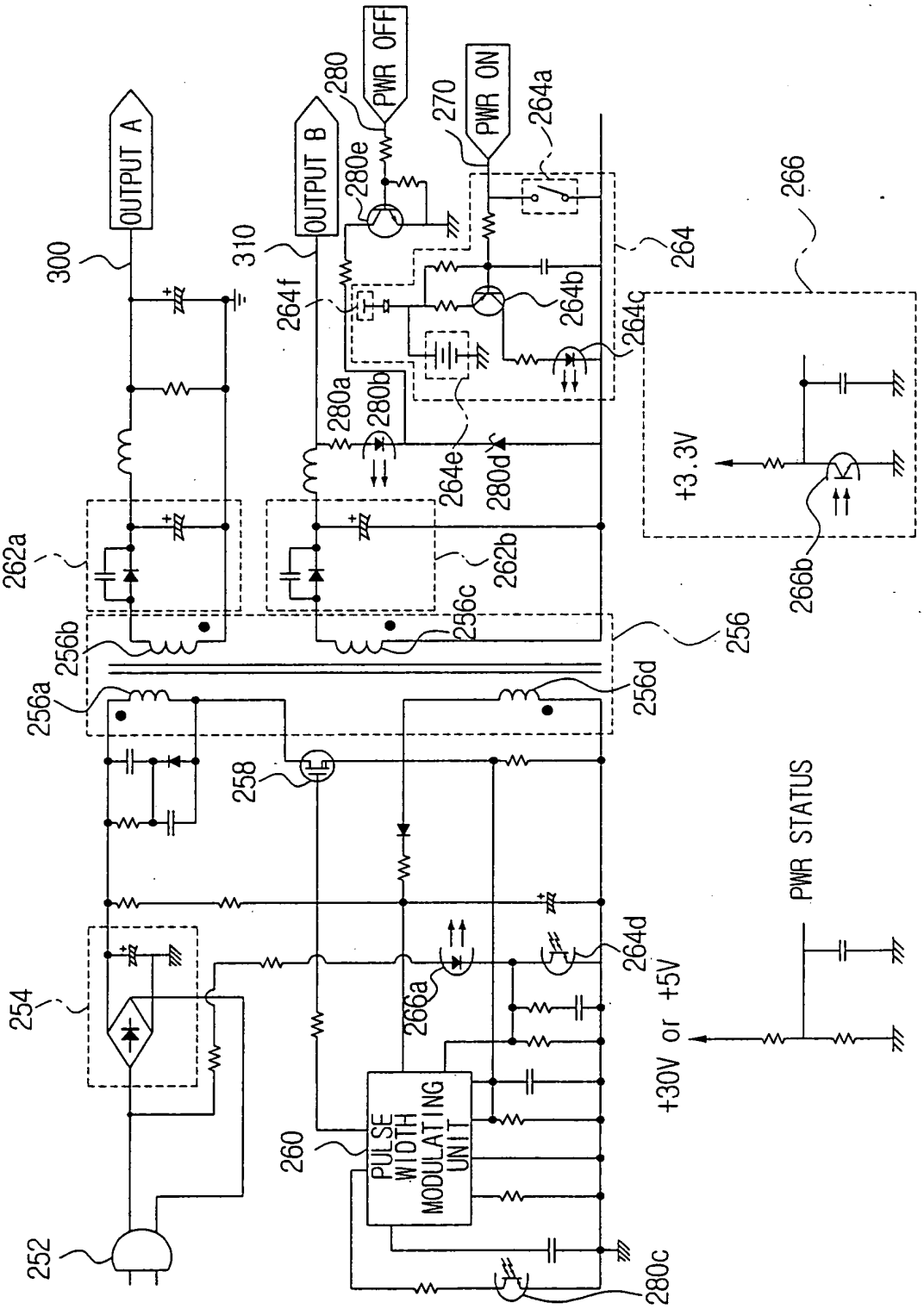


FIG.2


OUTPUT A
OUTPUT B
PWR OFF
PWR ON
300
310
280
270
264a
280e
264f
264b
264c
264
266
280a
280b
264e
280d
+3.3V
262a
262b
256c
256b
256
256a
256d
258
PWR STATUS
264d
266a
254
+30V or +5V
PULSE WIDTH MODULATING UNIT
260
252
280c
266b